

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 11:53 am

PWS ID: UTAH08004 **Name:** FERRON - CASTLE VALLEY SSD

Legal Contact: FERRON **Rating:** Approved
JACOB SHARP **Rating Date:** 03/10/1980

Address: PO BOX 877 **Activity Status:** Active
CASTLE DALE, UT 84513

Phone Number: 435-381-5333

City Served (Area):

County: EMERY COUNTY

System Type: Community **Last Inv Update:** 03/08/2011 **Avg Daily Prod:**

Activity Status Cd: Active **Last Snty Srv Dt:** 12/11/2009 **Total Dsgn Cap:**

Population: 1,630 **Surveyor:** STEVEN J ONYSKO **Total Emerg Cap:**

Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Office Phone Numbers	Emergency	Email Address
AC	SHARP, JACOB	MANAGER	435-381-5333		JSHARP@ETV.NET

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered	0	536
Combined	Unknown	0	1
			537 Total Svc Connections

Storage

Total Storage: 830,000 GAL **Number of Units:** 3 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST001	500K TANK - ST001	Ground	500,000 GAL	Concrete		A	
ST002	250K TANK - ST002	Ground	250,000 GAL	Concrete		A	
ST003	8050K TANK - GOLF COURSE	Standpipe	80,000			A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	FERRON WTP		A	

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	WTP PUMP TO STORAGE	A					

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	MILLSITE INTAKE	Active	IN				Yes	SW	Permanent	1/1 to 12/31	

**Reports measured flow for wells, approved design capacity for all other sources.*